

What is claimed is:

1. A multifunction telephone switching system comprising:

a portable radiophone;

5 a plurality of multifunction telephones, a specific one of which is connected to said portable radiophone; and

A) a control unit connected to said plurality of multifunction telephones to manage said plurality of multifunction telephones,

10 wherein said specific multifunction telephone notifies a call arrival at said portable radiophone to said control unit,

said control unit permits response to an arrived call for said specific multifunction telephone
15 based on an operation state of said specific multifunction telephone, and

said specific multifunction telephone responds to said arrived call at said portable radiophone in response to the permission.

2. The multifunction telephone switching system according to claim 1, wherein said control unit sets said specific multifunction telephone to a busy state, after has permitted the response.

3. The multifunction telephone switching system

according to claim 1, wherein said control unit
selects another of said plurality of multifunction
telephones other than said specific multifunction
5 telephone based on the operation states of said
plurality of multifunction telephones, when said
multifunction telephone cannot respond said arrived
call, and permits the response to said arrived call to
said another multifunction telephone, and
10 said another multifunction telephone responds
to said arrived call at said portable radiophone in
response to the permission.

4. The multifunction telephone switching system
according to claim 3, wherein said control unit
determines that said specific multifunction telephone
cannot respond said arrived call, when said operation
5 state of said specific multifunction telephone is busy.

5. The multifunction telephone switching system
according to claim 3, wherein said control unit
determines that said specific multifunction telephone
cannot respond said arrived call, when said specific
5 multifunction telephone has no handset and a set of a
speaker and a microphone.

6. The multifunction telephone switching system
according to claim 1, wherein said control unit

includes a data storage which stores operation data indicative of said operation state of each of said plurality of multifunction telephones, and refers to said data storage to determine whether each of said plurality of multifunction telephones.

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7. The multifunction telephone switching system according to claim 1, wherein said specific multifunction telephone can respond to said arrived call at said portable radiophone without waiting for the permission when the permission is previously given.

8. The multifunction telephone switching system according to claim 1, wherein said specific multifunction telephone notifies a line disconnection to said control unit when communication through said portable radiophone is ended, and said control unit sets said specific multifunction telephone to a vacant state.

9. The multifunction telephone switching system according to claim 1, wherein said specific multifunction telephone communicates with any of said plurality of multifunction telephones by use of said control unit.

10. The multifunction telephone switching system

according to claim 1, wherein said specific multifunction telephone originates a dial data including a dial number of a destination radiophone,
5 and notifies the origination of the dial data to said control unit,

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said control unit sets said specific multifunction telephone to a busy state, and
said portable radiophone originates a call to
10 said destination radiophone based on said dial data.

11. The multifunction telephone switching system according to claim 1, wherein one of said plurality of multifunction telephone sends a dial data including a dial number of a destination radiophone to control
5 unit,

said control unit sets said one multifunction telephone to a busy state, and sends the dial data to said portable radiophone via said specific multifunction telephone,

10 said portable radiophone originates a call to said destination radiophone based on said dial data.

12. A multifunction telephone comprising:
a handset;
a connection control section to which a portable radiophone is to be connected; and
5 a communication control section for

controlling a wired line communication and a radio channel communication through said connection control section and said portable radiophone,

wherein said communication control section
10 detects a call arrival at said portable radiophone through said connection control section, and responds to an arrived call at said portable radiophone through said connection control section when the response to said arrived call is permitted.

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13. The multifunction telephone according to claim 12, wherein said communication control section can respond to said arrived call at said portable radiophone through said connection control section
5 without waiting for the permission when the permission is previously given.

14. The multifunction telephone according to claim 12, wherein said communication control section receives said call arrival at said portable radiophone, and responds to an arrived call at said portable
5 radiophone through said connection control section when the response to said arrived call is permitted.

15. The multifunction telephone according to claim 12, wherein said communication control section outputs an operation state of said multifunction

telephone when the operation state is changed.

16. The multifunction telephone according to
claim 12, wherein said communication control section
outputs a line disconnection when communication
through said connection control section and said
5 portable radiophone is ended.

17. The multifunction telephone according to
claim 12, wherein said communication control section
carries out an extension line communication with
another multifunction telephone.

18. The multifunction telephone according to
claim 12, wherein said communication control section
originates a dial data including a dial number of a
destination radiophone through said connection control
5 section, such that said portable radiophone originates
a call to said destination radiophone based on said
dial data.

19. The multifunction telephone according to
claim 12, wherein said communication control section
receives a dial data including a dial number of a
destination radiophone and sends said dial data
5 through said connection control section, such that
said portable radiophone originates a call to said

destination radiophone based on said dial data.